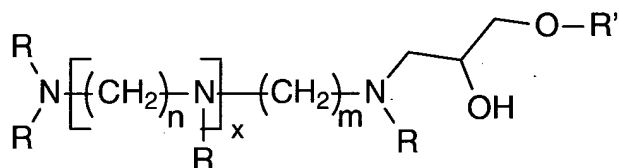


# Amendments to the Claims

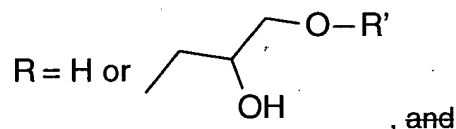
## Listing of the Claims

13. (currently amended) In an aqueous composition containing a foam control agent which composition manifests greater foaming in the absence of the agent, the improvement which comprises the incorporation of a foam controlling amount of an alkyl glycidyl ether-capped polyamine compound of the formula as the foam control agent:



where n and m are 2 or 3,

x is 1 or 2,



R' is a C4 to C22 alkyl group, and  
the degree of adduction is 2, 3 or 4.

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound, the compound added to the ~~waterborne~~ aqueous composition ~~or industrial process~~ at 0.01 to 10g/100mL.

14. (original) The composition of Claim 13 which comprises in water an inorganic compound which is a mineral ore or a pigment or an organic compound which is a pigment, a polymerizable monomer, an oligomeric resin, a polymeric resin, a detergent, a herbicide, an insecticide, a fungicide, or a plant growth modifying agent.

15-17. (canceled)

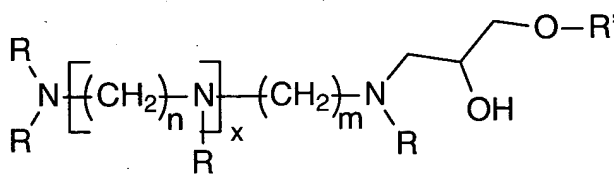
18. (previously presented) The composition of Claim 14 in which the alkyl glycidyl ether-capped polyamine compound, when added to the 0.1 wt% aqueous DOSS solution,

generates an initial foam height at least 50% less than the initial foam height of the aqueous DOSS solution without such compound.

19-23. (canceled)

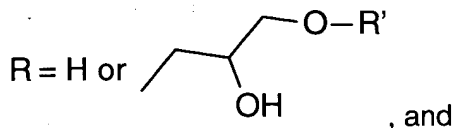
24. (currently amended) ~~The composition of Claim 13 which is an~~ An aqueous organic coating composition comprising in an aqueous medium 30 to 80 wt% of a coating composition which comprises the following components

- 0 to 50 wt% pigment dispersant, grind resin or mixtures thereof;
- 0 to 80 wt% coloring pigment, extender pigment, anti-corrosive pigment, other pigment types or mixtures thereof;
- 5 to 99.9 wt% water-borne, water-dispersible or water-soluble resin or mixtures thereof;
- 0 to 30 wt% slip additive, antimicrobial agent, processing aid or mixtures thereof;
- 0 to 20 wt% coalescing or other solvent;
- 0.01 to 10 wt% surfactant, wetting agent, flow and leveling agents or mixtures thereof; and
- 0.01 to 5 wt% alkyl glycidyl ether-capped polyamine compound foam control agent of the formula



where n and m are 2 or 3,

x is 1 or 2,

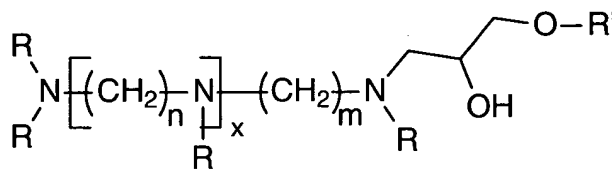


R' is a C4 to C22 alkyl group.

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound.

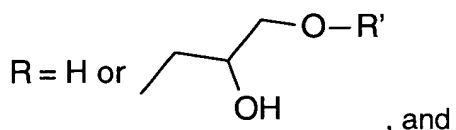
25. (currently amended) ~~The composition of Claim 13 which is an~~ An aqueous ink composition comprising in an aqueous medium 20 to 60 wt% of an ink composition which comprises the following components

- 1 to 50 wt% pigment;
- 0 to 50 wt% pigment dispersant, grind resin or mixtures thereof;
- 0 to 50 wt% clay base in a resin solution vehicle;
- 5 to 99 wt% water-borne, water-dispersible or water-soluble resin or mixtures thereof;
- 0 to 30 wt% coalescing or other solvent;
- 0.01 to 10 wt% processing aid, solubilizing agent or mixtures thereof;
- 0.01 to 10 wt% surfactant, wetting agent or mixtures thereof; and
- 0.01 to 5 wt% alkyl glycidyl ether-capped polyamine compound foam control agent of the formula



where n and m are 2 or 3,

x is 1 or 2,



R' is a C4 to C22 alkyl group,

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound.

26. (currently amended) ~~The composition of Claim 13 which is an~~ An aqueous agricultural composition comprising in an aqueous medium 0.1 to 80 wt% of an agricultural composition which comprises the following components

- 0.1 to 50 wt% a herbicide, insecticide, plant growth modifying agent or mixtures thereof;

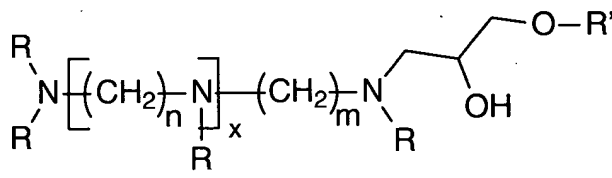
0 to 5 wt% dye;

0 to 20 wt% thickener, stabilizer, co-surfactant, gel inhibitor or mixtures thereof;

0 to 25 wt% antifreeze;

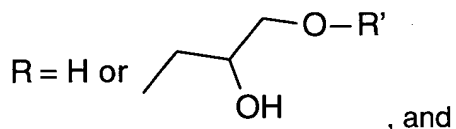
0.01 to 50 wt% surfactant, wetting agent or mixtures thereof; and

0.01 to 10 wt% alkyl glycidyl ether-capped polyamine compound foam control agent of the formula



where n and m are 2 or 3,

x is 1 or 2,



R' is a C4 to C22 alkyl group,

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound.

27. (currently amended) ~~The composition of Claim 13 which is an~~ An aqueous fountain solution composition comprising the following components

0.05 to 10 wt% film formable, water soluble macromolecule;

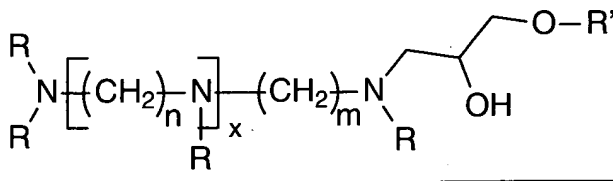
1 to 25 wt% alcohol, glycol, or C2-C12 polyol;

0.01 to 20 wt% water soluble organic acid, inorganic acid, or a salt thereof;

30 to 70 wt% water;

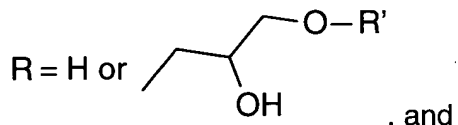
0.01 to 5 wt% wetting agent; and

0.01 to 5 wt% alkyl glycidyl ether-capped polyamine compound foam control agent of the formula



where n and m are 2 or 3,

x is 1 or 2,



R' is a C4 to C22 alkyl group,

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound.

28. (currently amended) ~~The composition of Claim 13 which is an~~ An aqueous adhesive composition comprising the following components

50 to 99 wt% waterborne acrylic copolymer emulsion, SBR latex or natural rubber latex;

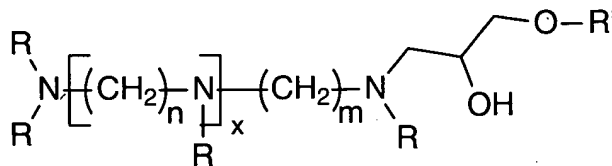
0 to 50 wt% tackifier dispersion;

0 to 5 wt% rheology modifier;

0 to 10 wt% water;

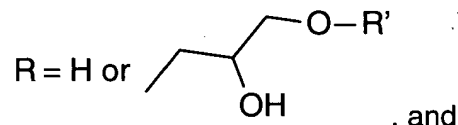
0.1 to 5 wt% wetting agent; and

0.1 to 5 wt% alkyl glycidyl ether-capped polyamine compound foam control agent of the formula



where n and m are 2 or 3,

x is 1 or 2,



R' is a C4 to C22 alkyl group,

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound.

29. (currently amended) ~~The composition of Claim 13 which is an~~ An aqueous overprint varnish composition comprising the following components

20 to 80 wt% waterborne or water dispersible resin;

0 to 20 wt% wax;

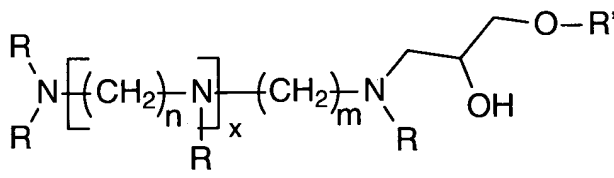
2 to 50 wt% water;

0 to 20 wt% biocides, optical brightener, crosslinker, scuff or water resistant additives and mixtures thereof;

0 to 20 wt% co-solvent;

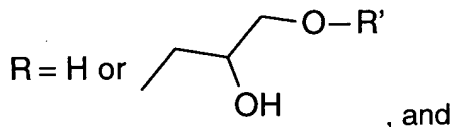
0.01 to 5 wt% wetting agent; and

0.1 to 5 wt% alkyl glycidyl ether-capped polyamine compound foam control agent of the formula



where n and m are 2 or 3,

x is 1 or 2,



R' is a C4 to C22 alkyl group,

the compound, when added at 0.1 wt% to a 0.1 wt% aqueous solution of dioctyl sodium sulfosuccinate (DOSS), generating an initial foam height of such aqueous solution that is at least 30% less than the initial foam height of the aqueous DOSS solution without such compound.

30-34. (canceled)